

File 344:Chinese Patents Abs Aug 1985-2002/Oct
(c) 2002 European Patent Office
File 347:JAPIO Oct 1976-2002/Jun(Updated 021004)
(c) 2002 JPO & JAPIO
File 350:Derwent WPIX 1963-2002/UD,UM &UP=200266
(c) 2002 Thomson Derwent

?ds

| Set | Items | Description |
|-----|---------|---|
| S1 | 441 | MONEY() (ORDER? OR TRANSFER?) OR BIDPAY()COM OR "BIDPAY.COM" OR WESTERN()UNION? |
| S2 | 1262796 | WEBSITE? OR WEBPAGE? OR HOMEPAGE? OR HOMESITE? OR (WEB OR - HOME) () (PAGE? OR SITE?) OR WEB OR WWW OR WORLD()WIDE()WEB OR - WORLDWIDWEB OR INTERNET OR ONLINE OR ON()LINE OR ELECTRONIC |
| S3 | 2704313 | PURCHAS? OR BUY OR BUYING OR BOUGHT OR ORDER? OR REQUEST? - OR SALE? ? OR SELLING OR ACQUIR? OR GENERAT? OR PROCURE? OR P-AYMENT? |
| S4 | 950 | (AUCTION? OR DUTCHAUTION? OR REVERSE()AUCTION? OR BID OR - BIDS OR BIDDING) (3N) (ELECTRONIC OR ONLINE OR ON()LINE OR BBS - OR INTERNET OR WWW OR WORLD()WIDE()WEB OR WORLDWIDWEB OR NET-WORK?) |
| S5 | 12492 | (SEND? OR DELIVER? OR MAIL?) (5N) (GOOD? ? OR ITEM? ? OR MER-CHANDISE? OR PRODUCT?) |
| S6 | 164 | S1 AND S2 |
| S7 | 118 | S6 AND S3 |
| S8 | 94 | S7 AND IC=G06F? |
| S9 | 3 | S8 AND S5 |
| S10 | 5 | S7 AND S5 |
| S11 | 2 | S10 NOT S9 |
| S12 | 2 | S1 AND S4 |
| S13 | 1 | S12 NOT (S9 OR S11) |

9/5/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
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07091320 **Image available**

ELECTRONIC LOCKER PHYSICAL DISTRIBUTION SETTLEMENT NETWORK SYSTEM DEALING WITH MULTIFUNCTIONAL MULTIMEDIA

PUB. NO.: 2001-318975 [JP 2001318975 A]
PUBLISHED: November 16, 2001 (20011116)
INVENTOR(s): HASHIMOTO SUMIO
YOSHIDA ISAMU
MOMOSE YOSHINOBU
MIYATAKE NOBUHARU
APPLICANT(s): YOJIGEN PORT KK
NHK SALES CO LTD
CLEANUP CORP
MITSUBISHI RESEARCH INSTITUTE INC
APPL. NO.: 2000-135650 [JP 2000135650]
FILED: May 09, 2000 (20000509)
INTL CLASS: **G06F-017/60** ; G07B-001/00; G07F-017/20

ABSTRACT

PROBLEM TO BE SOLVED: To provide **online** shopping to integrate information settlement and physical distribution utilizing a multifunctional **electronic** locker to be installed in a store and a house.

SOLUTION: This **electronic** locker physical distribution settlement system is constituted of a system to input merchandise or the information contents or **order** registered by a touch display of the multifunctional **electronic** locker, a **money transfer** system between a settlement account and an account at charging origin to **generate** cost withdrawal data of **purchased** merchandise, to transmit it to a settlement center system and to transfer money to an account of a merchandise provider, a system to transmit an **order** to the merchandise provider and a distributing company, to **deliver** and transfer the **merchandise** to the multifunctional **electronic** locker and to browse open/close control of a door of a shelf of the multifunctional **electronic** locker, temperature control and use state, etc., and a system to offer service and to issue a receipt of transaction by connecting a device such as a ticket issuing device to be mounted on the shelf of the multifunctional **electronic** locker.

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9/5/2 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014797905

WPI Acc No: 2002-618611/200266
Related WPI Acc No: 2002-618609; 2002-618612; 2002-618614
XRPX Acc No: N02-489771

Automatic payment method for user of electronic auction web site , involves deducting funds from payment account of user and transferring portion of deducted funds to another account

Patent Assignee: LIKOUREZOS G (LIKO-I); SCATURRO M A (SCAT-I)

Inventor: LIKOUREZOS G; SCATURRO M A

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|----------------|------|----------|---------------|------|----------|----------|
| US 20020095376 | A1 | 20020718 | US 2001764618 | A | 20010117 | 200266 B |
| | | | US 2001946616 | A | 20010905 | |

Priority Applications (No Type Date): US 2001946616 A 20010905; US

2001764618 A 20010117

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20020095376 A1 23 G06F-017/60 CIP of application US 2001764618
Abstract (Basic): US 20020095376 A1

NOVELTY - Automatic **payment** is executed after the conclusion of the **electronic** auction conducted after receiving authorization from the user. Automatic **payment** is executed by automatically deducting funds from the **payment** account of the user and automatically transferring a portion of the deducted funds into an account for automatically effecting **payment**.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

- (1) Automatic **payment** method for operator of **electronic** auction system;
- (2) Automatic **payment** system for the user of the **electronic** auction **web site**;
- (3) Automatic **payment** system for the operator of the **electronic** auction system; and
- (4) Automatic **payment** method for winning bidder of **electronic** auction.

USE - For automatic **payment** for user of **electronic** auction **web site** and **electronic** commerce **web site** such as **electronic** travel **web site** and **electronic** marketing **web site**.

ADVANTAGE - Performs real time **payment** for an item won on an **electronic** auction. Allows winning bidder to effect **payment** for an item won on an **electronic** auction without having to type and transfer credit card information over the **electronic** network. Allows winning bidder who does not own a credit card or feeling uneasy in transferring the credit card information through the **electronic** network to effect **payment** for an item without having to mail a check, **money order** or other **payment** document to the seller. Allows operator to receive commission in real time at the conclusion of the auction.

pp; 23 DwgNo 0/7

Title Terms: AUTOMATIC; PAY; METHOD; USER; **ELECTRONIC** ; AUCTION; **WEB** ;
SITE; FUND; PAY; ACCOUNT; USER; TRANSFER; PORTION; FUND; ACCOUNT
Derwent Class: T01; T05; W01
International Patent Class (Main): G06F-017/60
File Segment: EPI

9/5/3 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014797902 **Image available**

WPI Acc No: 2002-618608/200266

XRPX Acc No: N02-489768

Prepaid payment card for purchase of goods, bank transactions, has card identification number in both visible and encoded forms, and personal identification number for card owner in encoded form

Patent Assignee: ODIWO J E (ODIW-I)

Inventor: ODIWO J E

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|----------------|------|----------|---------------|------|----------|----------|
| US 20020095371 | A1 | 20020718 | US 2001760142 | A | 20010116 | 200266 B |

Priority Applications (No Type Date): US 2001760142 A 20010116

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 20020095371 A1 4 G06F-017/60

Abstract (Basic): US 20020095371 A1

NOVELTY - A prepaid **payment** card (10) has a card identification

number in both visible and encoded forms and a personal identification number (PIN) for the card owner. The information about the card owner and the PIN are provided in encoded form.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

(1) Prepaid **payment** card set; and

(2) Business method.

USE - For **purchase** of **products**, long distance phone calls, **sending money orders**, bank transactions, transfer of funds, business and personal financial transactions, etc., through **Internet**.

ADVANTAGE - Provides security and privacy to the card user. Enables the user to use the card as virtual cash for **purchase** of products. Reduces the risk of the loss of card because the personal information about card owner is in encoded form.

DESCRIPTION OF DRAWING(S) - The figure shows a plan view of a prepaid **payment** card.

Prepaid **payment** card (10)

pp; 4 DwgNo 1/2

Title Terms: PREPAYMENT; PAY; CARD; **PURCHASE**; GOODS; BANK; TRANSACTION; CARD; IDENTIFY; NUMBER; VISIBLE; ENCODE; FORM; PERSON; IDENTIFY; NUMBER; CARD; OWNER; ENCODE; FORM

Derwent Class: T01; T05; W01

International Patent Class (Main): **G06F-017/60**

File Segment: EPI

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11/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014439141 **Image available**
WPI Acc No: 2002-259844/200231
XRPX Acc No: N02-201516

Method and configuration for transferring an electronic sum of money
sends money in real time via a telecommunications/data network from a
money transmitter's credit balance memory to an account/credit of a
recipient of the money.

Patent Assignee: SIEMENS AG (SIEI)
Inventor: WOLF H
Number of Countries: 031 Number of Patents: 002
Patent Family:
Patent No Kind Date Applicat No Kind Date Week
EP 1180749 A1 20020220 EP 2000117811 A 20000818 200231 B
WO 200217260 A1 20020228 WO 2001EP9218 A 20010802 200231

Priority Applications (No Type Date): EP 2000117811 A 20000818

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
EP 1180749 A1 G 12 G07F-007/10
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI
WO 200217260 A1 G G07F-019/00
Designated States (National): BR CN IN JP US
Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU
MC NL PT SE TR

Abstract (Basic): EP 1180749 A1

NOVELTY - A prepaid shopping application runs on the same server,
on which prepaid accounts of both recipients and senders of money are
managed. A recipient of money subscribes to a **money transfer**
service with a dedicated data file with a transaction call number for
the recipient's terminal in a telecommunications network and an account
ID for the recipient's credit balance. **Sale / purchase** input,
connection and transaction can be completed via a mobile/static
telephone.

USE - In **electronic** remote shopping. For prepaid shopping,
especially for software, books, travel, etc.

ADVANTAGE - This method offers universal **payment** facilities in
real time linked with automatic dispatch of **goods**. A money **sender**
uses a 'switch' facility, especially a trigger in a home location
register via a mobile telephone network, placing a **request** on a
server as a service control point.

DESCRIPTION OF DRAWING(S) - The drawing shows a very simple
functional block diagram of the present invention. (Drawing includes
non-English language text).

pp; 12 DwgNo 1/3

Title Terms: METHOD; CONFIGURATION; TRANSFER; **ELECTRONIC** ; SUM; MONEY;
SEND; MONEY; REAL; TIME; TELECOMMUNICATION; DATA; NETWORK; MONEY;
TRANSMIT; CREDIT; BALANCE; MEMORY; ACCOUNT; CREDIT; RECIPIENT; MONEY

Derwent Class: T01; T05; W01

International Patent Class (Main): G07F-007/10

International Patent Class (Additional): G07F-019/00

File Segment: EPI

11/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014190266

WPI Acc No: 2002-010963/200201

XRPX Acc No: N02-009107

Order and payment request confirmation in electronic commerce,
involves transmitting payment confirmation together with customer
delivery address to merchant which sends goods to customers
Patent Assignee: SOLTYSINSKI P (SOLT-I); ZMYSLOWSKI R (ZMYS-I); SOLTYSI N
(SOLT-I)

Inventor: SOLTYSINSKI P; ZMYSLOWSKI R

Number of Countries: 090 Number of Patents: 002

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|--------------|------|----------|--------------|------|----------|----------|
| WO 200178023 | A1 | 20011018 | WO 2000PL52 | A | 20000726 | 200201 B |
| AU 200060306 | A | 20011023 | AU 200060306 | A | 20000726 | 200213 |

Priority Applications (No Type Date): PL 339477 A 20000406

Patent Details:

| Patent No | Kind | Lan Pg | Main IPC | Filing Notes |
|-----------|------|--------|----------|--------------|
|-----------|------|--------|----------|--------------|

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|--------------|----|---|----------------|--|
| WO 200178023 | A1 | E | 10 G07F-019/00 | |
|--------------|----|---|----------------|--|

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

| | | | | |
|--------------|---|--|-------------|------------------------------|
| AU 200060306 | A | | G07F-019/00 | Based on patent WO 200178023 |
|--------------|---|--|-------------|------------------------------|

Abstract (Basic): WO 200178023 A1

NOVELTY - A unique customer code along with a list of goods is
transmitted to a merchant's **website**. The merchant **sends** the code
and the total **goods** value to an agent system which sends a **request**
comprising a special password to the customer. On receiving password
from customer, the agent sends an **order of money transfer** to a
bank. The bank sends money to the merchant's account and confirms the
payment together with customer delivery address.

USE - For confirming **order** and **payment request** of goods in
electronic commerce for marketing and **selling** goods.

ADVANTAGE - The transaction of customer needs is confirmed by
transmitting a reply information to the agent's system, thus there is
no easy way to fraud the customer without having full access to his
mail box. Dynamically random **generated** password for single
transaction by agent's system provides a good security level when
combined with dividing method of sending it to the customer. Different
media to transmit portion of the password does not eliminate
unauthorized persons at all but seriously made the fraud task far more
difficult.

pp; 10 DwgNo 0/0

Title Terms: **ORDER** ; PAY; **REQUEST** ; CONFIRM; **ELECTRONIC** ; TRANSMIT; PAY;
CONFIRM; CUSTOMER; DELIVER; ADDRESS; MERCHANT; SEND; GOODS; CUSTOMER

Derwent Class: T01; T05; W01

International Patent Class (Main): G07F-019/00

File Segment: EPI

13/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014757827 **Image available**
WPI Acc No: 2002-578531/200262
XRPX Acc No: N02-458974

Server for charity auction, stores organization information and money transfer destination information and prompts exhibition person to input contribution place

Patent Assignee: GIVE YOU KK (GIVE-N)
Number of Countries: 001 Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---------------|------|----------|---------------|------|----------|----------|
| JP 2002123704 | A | 20020426 | JP 2000314063 | A | 20001013 | 200262 B |

Priority Applications (No Type Date): JP 2000314063 A 20001013

Patent Details:

| Patent No | Kind | Lan Pg | Main IPC | Filing Notes |
|---------------|------|--------|-------------|--------------|
| JP 2002123704 | A | 9 | G06F-017/60 | |

Abstract (Basic): JP 2002123704 A

NOVELTY - The server which stores the organization information and **money transfer** destination information, prompts the exhibition person to input the contribution place.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for charity auction system.

USE - For charity **auction** over **internet** .

ADVANTAGE - Requisition of the exhibition person to carry out charity to various organization is enabled, effectively.

DESCRIPTION OF DRAWING(S) - The figure shows the system block diagram of the charity auction system. (Drawing includes non-English language text).

pp; 9 DwgNo 1/3

Title Terms: SERVE; AUCTION;